IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

International Application No. : PCT/EP2005/001971

International Filing Date : 25 February 2005 (25.02.2005)

Priority Date(s) Claimed : 05 March 2004 (05.03.2004)

Applicant(s) (DO/EO/US) : Martin ROLAND

Title: USE OF LIQUID CRYSTAL DISPLAYS AND METHOD FOR THE USE THEREOF

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56, 1.97 and 1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This information disclosure statement is made in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98 as follows:

Timing and Fees

\boxtimes	Under 37 C.F.R. § 1.97(b), no fee or statement is required for filing this information disclosure statement is filed:						
		within three months of the filing date of a national application other than a CPA under § 1.53(d);					
	\boxtimes	within three months of the actual filing date of the national phase of a PCT application; OR					
		before the mailing of a first substantive office action (including after filing of an RCE).					
		37 C.F.R. § 1.97(c), this information disclosure statement is filed after the periods ed in 37 C.F.R. § 1.97(b), but before the mailing date of:					
		a final rejection under 37 C.F.R. 1.113; termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR a notice of allowance under 37 C.F.R. § 1.311; and					

		is acco	mpanied by:
			the statement as specified in 37 C.F.R. § 1.97(e) set out below; OR
			a check covering the fee of \$180.00 under 37 C.F.R. § 1.17(p).
			R. § 1.97(d), this information disclosure statement is filed after the mailing lowing actions which have not been withdrawn:
		a final	action under 37 C.F.R. § 1.113;
		termin	ation of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2);
		OR a r	notice of allowance under 37 C.F.R. § 1.311;
	AND i	s filed o	on or before payment of the issue fee; AND is accompanied by:
			tement as specified in 37 C.F.R. § 1.97(e) as set forth below, and the fee of 0 under 37 C.F.R. § 1.17(p).
Statem	nents Ur	nder 37	C.F.R. 1.97(e)
			Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application having a mailing date not more than three months prior to the filing date of this information disclosure statement; or
			No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned attorney after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing date of the information disclosure statement.
Cited	Materia	<u>ls</u>	
		ancest	or application Serial No, on Form 892 by the Examiner and/or Form by the applicant; see 37 C.F.R. § 1.98(d).
	\boxtimes		s of materials listed but not attached were cited in an international search dated <u>June 30, 2005</u> .
		Not re	quired by 37 CFR § 1.98.
		Copies	s of the materials listed are attached (except for the foregoing).

Non-E	nglish I	Language References
		An English-language search report or equivalent paper from a foreign patent office is provided indicating the relevance of the cited reference(s).
	\boxtimes	A foreign-language search report from a foreign patent office is provided, and pertinent parts are translated substantively below:
		 X = document of particular relevance when it is taken alone Y = document of particular relevance when it is combined with another such document
		 A = document defining the general state of the art O = non-written disclosure P = intercalated document
		T = document cited to understand the theory or principle underlying the invention
		E = patent document which has the benefit of a date earlier than the filing date and which was published only on or after this filing date
		D = cited in the application
		L = cited for another reason
		& = publication of member of same patent family
	\boxtimes	Translation of other relevant information on foreign search report
		In the search report, "Seite" means page, "Seiten" means pages, "Verbindungen der Formel" means Figure of formula, "Beispele" means examples, and "das ganze Dokument" means the entire document, "Spalte" means column, "Zeile" means line, "Abbildungen" means claims, "Anspruch" means example, "Zusammenfassung" means summary, and "Tabelle" means table, and "Tabellen" means tables "in der Anmeldung erwaehnt" means cited in the application, "Schema" means scheme, "und" means and, "Absatz" means break, "Abildung" means figure.
Other	Informa	ation ,
Pavme	ent of F	ees Due (If Any):
		ck for \$ covering the fee identified above is attached.
	Please	charge to Deposit Account No. 13-3402 \$ for the fee identified above.

The Commissioner is hereby authorized to charge or credit any overpayment to Deposit Account #13-3402, two copies of this paper are attached for this purpose.

Respectfully submitted,

Anthony J. Zelaro, Reg. No. 27,969 Attorney/Agent for Applicants

MILLEN, WHITE, ZELANO & BRANIGAN, P.C.
Arlington Courthouse Plaza l
2200 Clarendon Blvd. Suite 1400
Arlington, Virginia 22201
Telephone: (703) 243-6333

Facsimile: (703) 243-6410

Attorney Docket No.: MERCK-3224

Date: September 1, 2006

AJZ:tcb

 $K:\ \ Merck\ 3000-3999\ 3224\ Information\ Disclosure\ Statement. doc$

Please type a plus sign (+) inside this box -> | + |

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

Martin ROLAND

unknown

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

First Named Inventor

Group Art Unit

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid QMB control number Substitute for form 1449A/PTO Complete if Known USNP of PCT/EP2005/001971 Application Number INFORMATION DISCLOSURE 25 February 2005 (25.02.2005) Filing Date STATEMENT BY APPLICANT

(use as many sheets as necessary)

unknown **Examiner Name** Sheet of Attorney Docket Number **MERCK-3224**

			U.S. PAT	TENT DOCUMENTS	
		U.S. Patent Dod	cument		Data of Bublication of Citad Danish
Examiner Initials *	Cite No.1	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
-				*1.79.00	

FOREIGN PATENT DOCUMENTS										
		Foreign Patent Document				Date of Publication of	Pages, Columns, Lines, Where Relevant			
Examiner Initials*	Cite No.1	Cite No.1	Cite No.1	Office ³	Number ⁴	Kind Code⁵ (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T ⁶
	001	JP	2000 084531	Α	SHARP CORP	03-28-2000				
	002	JP	2001 198565	Α	DENSHO ENGINEERING: KK	07-24-2001				
	003	JP	2002 346505	Α	DENSHO ENGINEERING CO LTD	12-03-2002				

Examiner Signature	Date Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. Number refers to English language corresponding family member.

Please type a plus sign (+) inside this box	+

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031=

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute	for form 1449A/PT	0		Complete if Known		
				Application Number	USNP of PCT/EP2005/001971	
INFO	RMATION	DISC	LOSURE	Filing Date	25 February 2005 (25.02.2005)	
STAT	TEMENT B	Y AP	PLICANT	First Named Inventor	Martin ROLAND	
				Group Art Unit	unknown	
	(use as many sh	eets as n	ecessary)	Examiner Name	unknown	
Sheet	2	of	2	Attorney Docket Number	MERCK-3224	

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²				
	004	PATENT ABSTRACTS OF JAPAN; Bd. 2000, Nr. 06, 09-22-2000					
	005	PATENT ABSTRACTS OF JAPAN; Bd. 2000, Nr. 24. 05-11-2001					
	006	PATENT ABSTRACTS OF JAPAN; Bd. 2003, Nr. 04, 04-02-2003					
	007	MARTIN ET AL.: "VERWERTUNGSVERFAHREN FÜR LC-DISPLAYS" INTERNET ARTICLE, 'ONLINE! 05-12-2004, XP002331049, BERLIN					
		·					

Examiner	Date	
Signature	 Considered	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.